PTO-1390 (Rev. 07-2005)

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371

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U.S. APP	US.	TION) NO	(If kg	own,	see	37	CFR	1.5)

INTERNATIONAL APPLICATION NO.

INTERNATIONAL FILING DATE February 8, 2005 RIORITY DATE CLAIMED
February 9, 2004

ATTORNEY'S DOCKET NUMBER

	PCT/AU2005/000154	February 8, 2005	February 9, 2004					
SHAPE MEMORY ALLOY ACTUATOR								
APPLICA	APPLICANT(S) FOR DO/EO/US Roy FEATHERSTONE and Yee Harn TEH							
Applican	Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:							
1. 🛛	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.							
2. 🗌	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.							
3.	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4. 🛛	The US has been elected (Article 31).							
5. 🛛	A copy of the International Application as filed (35 U.S.C. 371(c)(2))							
	a. is attached hereto (required of	only if not communicated by the International	al Bureau).					
	b. 🛛 has been communicated by th	ne International Bureau.						
	c. is not required, as the applicat	tion was filed in the United States Receivin	ng Office (RO/US).					
6.	An English language translation of the	e International Application as filed (35 U.S.	.C. 371(c)(2)).					
	a. is attached hereto.							
	b. has been previously submitted	d under 35 U.S.C. 154(d)(4).						
7. 🛛	Amendments to the claims of the Inte	ernational Application under PCT Article 19	(35 U.S.C. 371(c)(3))					
	a. are attached hereto (required	only if not communicated by the Internation	nal Bureau).					
	b. A have been communicated by	b. A have been communicated by the International Bureau.						
	c. have not been made; however	c. have not been made; however, the time limit for making such amendments has NOT expired.						
	d. have not been made and will not be made.							
8. 🗌	An English language translation of the	e amendments to the claims under PCT Art	ticle 19 (35 U.S.C. 371(c)(3)).					
9. 🗌	An oath or declaration of the inventor((s) (35 U.S.C. 371(c)(4)).						
10.	An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	e annexes of the International Preliminary E	Examination Report under PCT					
Item	ns 11 to 20 below concern document	(s) or information included:						
11.	An Information Disclosure Statement	under 37 CFR 1.97 and 1.98.						
12. 🗌	An assignment document for recording	ng. A separate cover sheet in compliance w	with 37 CFR 3.28 and 3.31 is included.					
13. 🛚	A preliminary amendment.							
14. 🛛	An Application Data Sheet under 37 C	SFR 1.76.						
15. 🗌	A substitute specification.							
16. 🔲	A power of attorney and/or change of address letter.							
17. 🔲	A computer-readable form of the sequ	uence listing in accordance with PCT Rule	13ter.2 and 37 CFR 1.821 – 1.825.					
18. 🔲	A second copy of the published International Application under 35 U.S.C 154(d)(4).							
19.	A second copy of the English language	ge translation of the international application	n under 35 U.S.C. 154(d)(4).					

U.S. APPLICATION NO. (if known, see 37 CFR 1.5)			INTERNATIONAL	INTERNATIONAL APPLICATION NO.		ATTORNEY'S DOCKET NUMBER		
401	E89091	9	PCT/AU2005/000154			082981-000000US		
20. Diner items or information: Express Mail Label No. EV383391804US								
Copy of the Intern	ational Search Repo	rt						
The folio	owing fees have been	submitted				CALCULATIONS	PTO USE ONLY	
21. A Basic national fee (37 CFR 1.492(a))\$300						\$ 300		
22. Examin	22. Examination fee (37 CFR 1.492(c))							
If the written opinio	If the written opinion prepared by ISA/US or the international preliminary examination report prepared \$ 200							
by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0 All other situations\$200								
	fee (37 CFR 1.492(b)			•				
			al preliminary examination	report pre	pared by			
IPEA/US ind	icates all claims satisf	y provision:	s of PCT Article 33(1)-(4) he international application	\$	0	!		
International	Searching Authority			\$	100			
			er than the US and provide					
						\$ 400		
	TOTAL OF 21, 22	and 23 =				\$ 900		
Additional fee	for specification and d	rawings file	ed in paper over 100 sheets	(excluding	listing in an			
	e listing in compliance t c medium) (37 CFR 1.4		R 1.821(c) or (e) or compute	er program	usung m an			
			ets of paper or fraction there	of.	1			
Total Sheets	Extra Sheets		of each additional 50 or fra					
		thereof (round up to a whole number)						
- 100 =	/50_=	x \$250			\$			
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).						\$		
CLAIMS	NUMBER F	FILED	NUMBER EXTRA	NUMBER EXTRA RATE				
Total claims		51 - 20 =	31 x \$ 50		\$ 50	\$ 1550		
Independent clair	ns	2 - 3 = 0		x \$200		\$		
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360				\$360	\$			
TOTAL OF ABOVE CALCULATIONS =						\$ 2450		
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.						\$ 1225		
SUBTOTAL =						\$ 1225		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).						\$		
		\$						
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property \$								
TOTAL FEES ENCLOSED = \$ 1225								
						Amount to be refunded:	\$	
						Amount to be charged:	\$ 1225	

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	IAPIT Rec'd PCT/PTO 09 AUG 2006					
a. A check in the amount of \$						
	30 in the amount of \$ 1225 to cover the above fees.					
A duplicate copy of this sheet is enclosed.						
	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>20-1430</u> . A duplicate copy of this sheet is enclosed.					
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.						
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.						
SEND ALL CORRESPONDENCE TO: J. Georg Seka, Esq. TOWNSEND AND TOWNSEND AND CREW LLP Two Embarcadero Center, Eighth Floor San Francisco, CA 94111-3834	SIGNATURE Paul C. Haughey NAME 31,836 REGISTRATION NUMBER					

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